

**AMENDMENTS TO THE SPECIFICATION:**

Please replace the paragraph beginning on page 4, line 16, with the following amended paragraph:

Suitable fluid regulating additives include commercially available superabsorbent polymers, typically polyacrylates, available from Dow Chemical, BASF (HYSORB brand), Degussa AG (FAVOR brand). Cellulose and cellulosic derived resins, such as ~~ETHOCEL~~ METHOCEL brand from Dow Chemical, may also be used as additives. Anhydride resins such as maleic anhydride or nadic methyl anhydride or SMA brand resins from Sartomer Company are also useful. Polyolefin blended resins, such as INTERACT 91-04365 available from ONeil Color, suitable for blending with other plastics during extrusion, may be used. Synthetic zeolites such as Zeolum Series by Tosoh may be used. Zeolites with controlled pore size openings have an added benefit of acting as barriers that allow the forward flow of moisture due to the smaller molecular size of water into the indicator while obstructing the reverse flow of pH indicating agents (larger molecular size) back into the environment. Other suitable additives may comprise typical desiccants such as silica gel, calcium oxide, clays and calcium sulfate may be used.

Please replace the paragraph beginning on page 17,  
line 2, with the following amended paragraph:

Ingredient	Weight %
Photomer 4094 (Cognis)	28-40
Photomer 5429 "	28-40
Photomer 4967 "	8-13
Texaphor 3241 "	1-5
Photomer 51 "	1-5
Irgacure 369 (Ciba)	1-4
Bromo Cresol Green	3-8
<del>ETHOCEL</del> <u>METHOCEL</u> (Dow)	0.5-8

Please replace the paragraph beginning on page 17, line  
22, with the following amended paragraph:

Ingredient	Weight %
Vinavil K40 (Cognis)	15-30
Dow Corning Z 6011	1-5
Rewopol SBD075	0.2-0.8
N Propyl alcohol	40-55
Ethyl acetate	10-20
Bromo Cresol Green	3-8
<del>ETHOCEL</del> <u>METHOCEL</u> (Dow)	0.5-8